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PATENT EXPEDITED PROCEDURE GROUP ART UNIT 2182

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Christensen et al.) I hereby certify that this paper is being
	deposited with the United States Postal
Serial No.: 09/658,607) Service, first class postage prepaid,
) addressed to: Mail Stop AF,) Commissioner for Patents P.O. Box 1450.
Title: Probing Algorithm for Foundation Fieldbus Protocol) Alexandria, Virginia 22313-1450, on the
rieldous riotocol) date indicated: February 15, 2005.
Filed: September 8, 2000)
Group Art Unit: 2182	
Examiner: PATEL, Niketa I.	
Atty. Docket Number: 06005/36805	Aaron M. Peters
) Registration No.: 48,801
Customer No.: 04743) Attorney for Applicants
)

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION DATED DECEMBER 15, 2004

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Office action dated December 15, 2004, the Applicants respectfully request that the application be reconsidered in light of the following remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 11 of this paper.